

## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

OCTOVIAN BARZU, ET AL. : EXAMINER: MONSHIPOURI

SERIAL NO: 10/017,451

FILED: DECEMBER 18, 2001 : GROUP ART UNIT: 1652

FOR: GENES ENCODING UMP KINASE,

METHODS FOR PURIFYING UMP KINASE AND METHODS OF

CHARACTERIZING UMP KINASE

## RESPONSE TO RESTRICTION REQUIREMENT

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Restriction Requirement dated October 3, 2003, Applicants elect, with traverse, Group I, Claims 1-8 and 18, drawn to polynucleotides encoding a UMP kinase, vectors and host cells comprising said polynucleotides and methods of expressing said polynucleotides.



Docket No.: 217489US0

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313 OBLON
SPIVAK
MCCLELLAND
MAIER

ATTORNEYS AT LAW

NEUSTADT P.C.

RE: Application Serial No.: 10/017,451

Applicants: Octovian BARZU, et al.

Filing Date: December 18, 2001

For: GENES ENCODING UMP KINASE, METHODS FOR PURIFYING UMP KINASE AND METHODS OF

CHARACTERIZING UMP KINASE

Group Art Unit: 1652

Examiner: MONSHIPOURI

SIR:

Attached hereto for filing are the following papers:

## RESPONSE TO RESTRICTION REQUIREMENT

Our check in the amount of is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,

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